



LAHIVE
&
COCKFIELD
L L P

COUNSELLORS AT LAW
28 STATE STREET

BOSTON, MASSACHUSETTS 02109-1784
TELEPHONE (617) 227-7400
FAX (617) 742-4214
lc@lahive.com

JOHN A. LAHIVE, JR. (1928-1997)
THOMAS V. SMURZYNSKI
RALPH A. LOREN
GIULIO A. DeCONTI, JR.
ANN LAMPORT HAMMITTE
ELIZABETH A. HANLEY
AMY BAKER MANDRAGOURAS
ANTHONY A. LAURENTANO
KEVIN J. CANNING
JANE E. REMILLARD
DeANN FORAN SMITH
PETER C. LAURO
JEANNE M. DIGIORGIO
DEBRA J. MILASINIC, Ph.D.
NICHOLAS P. TRIANO, III
DAVID J. RIKKERS
DAVID R. BURNS
JOHN S. CURRAN

SEAN D. DETWILER
CYNTHIA L. KANIK, Ph.D.
MEGAN E. WILSON, Ph.D.
RICHANAND
MICHAEL PHILLIPPS
LISA M. DIROCCO

SENIOR COUNSEL
JAMES E. COCKFIELD

OF COUNSEL
JEREMIAH LYNCH
WILLIAM A. SCOFIELD, JR.

PATENT AGENTS
PETER S. STECHER
THEODORE R. WEST
SHAYNE Y. HUFF, Ph.D.

TECHNICAL SPECIALISTS
MARIA LACCOTRIPE ZACHARAKIS, Ph.D.
CYNTHIA M. SOROOS
PETER W. DINI, Ph.D.
EUIHOON LEE
JENNIFER K. ROSENFELD
JUDITH STONE-HULSLANDER, Ph.D.
ALLAN TAMESHTIT, Ph.D.
CATHERINE E. McPHERSON
ERIC F. WAGNER, Ph.D.
SHAHID HASAN, Ph.D.
ASHITA DOSHI, Ph.D.
JACOB G. WEINTRAUB

* Admitted in NY only
** Passed the Patent Bar Examination

RECEIVED
AUG 23 2001
TECH CENTER 1600/2900

August 15, 2001

Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application Serial No. 09/051,159
For: *Antitumour Vector Constructs And Methods*
Filed: April 2, 1998
U.S. National Phase of PCT Application No.: PCT/GB96/02416 Filed October 2, 1996
Applicant: Allan Balmain and Jingde Zhu
Attorney Docket No.: CCI-005US

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Amendment and Response;
2. Request for Three-Month Extension of Time;
3. Declaration, Petition and Power of Attorney;
4. A check for \$435 (extension fee);
5. A prepaid receipt acknowledgment postcard.

No other fees are believed to be due in connection with this filing of Response to Office Action. However, please charge any necessary fees to our Deposit Account No. 12-0080. A duplicate of this sheet is enclosed.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on:

August 15, 2001
Date

Cynthia L. Kanik, Ph.D., Reg. No. 37,320

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Cynthia L. Kanik, Ph.D.
Reg. No. 37,320